MnSGC 2015-2016 Quadcopter Challenge

Piloting video – due March 15, 2016

Set up a 1 meter by 1 meter landing zone on the floor using tape and a second one similar in size on a table 15 to 20 feet away. Have each team member fly a quadcopter from one landing zone to the other then back again, landing completely inside the zone at both ends. The pilot needs to stay in one place during the entire operation. No touching the quadcopter by hand. You may do this with toys, commercial quads, or your ELEV-8, but at least one person on each team needs to do this basic-piloting demonstration with the ELEV-8 that the team built. Submit a video showing each team member doing this piloting demonstration. The video can be as long as need be, but probably will not exceed 1 minute per team member. Don’t include video of do-overs – just of clean flights.